

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/507,093	02/17/2000	Hyung-sik Choi	YPLA0002	7685	
75	90 11/07/2002				
J.C. PATENT	S		EXAM	EXAMINER	
Suite 250 4 Venture			KEMPER, MELANIE A		
Irvine, CA 926	518		ART UNIT	PAPER NUMBER	
			3622		
			DATE MAILED: 11/07/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

20 10			21
,	Application No.	Applicant(s)	
	09/507,093	CHOI, HYUNG-SIK	
Office Action Summary	Examiner	Art Unit	
	M Kemper	3622	_
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet	vith the correspondence address -	-
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a y within the statutory minimum of the will apply and will expire SIX (6) MC e, cause the application to become	reply be timely filed irty (30) days will be considered timely. INTHS from the mailing date of this communica ABANDONED (35 U.S.C. § 133).	ution.
1) Responsive to communication(s) filed on 29 /	<u> August 2002</u> .		
2a)⊠ This action is FINAL . 2b)☐ Th	is action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under			ts is
Disposition of Claims			
4)⊠ Claim(s) <u>1-3,5</u> is/are pending in the applicatio			
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-3 and 5</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		•
9) The specification is objected to by the Examine	r		
10) The drawing(s) filed on is/are: a) accept	<u></u>	the Everniner	
Applicant may not request that any objection to the	•		
11)☐ The proposed drawing correction filed on	- · · ·		
If approved, corrected drawings are required in re		arapprovoca, and araminon	
12) The oath or declaration is objected to by the Ex	•		
Priority under 35 U.S.C. §§ 119 and 120		•	
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	•		
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	s have been received in	Application No	
Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a))	_	
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C	. § 119(e) (to a provisional applic	ation).
a) The translation of the foreign language pro	* ·		
Attachment(s)	is priving under ou oron	. 99	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)	_·

Application/Control Number: 09/507,093

Art Unit: 3622

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-3,5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Horstmann, patent number 6,285,985.

Horstmann teaches an advertising method using software products comprising: inserting at least one advertisement into at least a portion of a software program (col. 2, lines 1-15, 64-67, col. 1, lines 15-20); making the software program stop in operation during the use of the software program when the advertisement is displayed (col. 3, lines 53-56, col. 4, lines 35-40). Horstmann also teaches accessing the web site of the sponsor by clicking on the web site address (col. 4, lines 10-20); and an advertisement window exists as another open window on the display (col. 4, lines 35-40, col. 3, lines 50-55). While Horstmann does not specifically state that the software program resumes only when the sponsored advertisement is clicked on, it would have been obvious to one having ordinary skill in the art to have allowed the program to resume by clicking on the advertisement since this would have been adopted for the intended use of allowing the user to regain control over the use of the application and increasing user satisfaction with the subsidized software while still monitoring that ads are viewed by the user for the sponsors. It also would have been obvious to have downloaded the program since

Application/Control Number: 09/507,093

Art Unit: 3622

this is well known in the art for convenience in obtaining software and for obtaining software updates (upgrades).

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Rosen et al., patent number 5,995,102 teaches resuming the software program only when the user clicks on the advertisement (col. 2, lines 5-25). Donohue, patent number 6,202,207 teaches downloading low cost software (col. 1, line 60 col. 2, line 15). Slivka et al., patent number 6,256,668 also teaches downloading free software (abstract).
- 4. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.
- 5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to M Kemper whose telephone number is 703-305-9589. The examiner can normally be reached on M-F (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric W. Stamber can be reached on 703-305-8469. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

M Kemper

Primary Examiner

Art Unit 3622

mk

November 2, 2002